

ALASKA DEPARTMENT OF FISH AND GAME

113-73-003

DIVISION OF SPORT FISH

LAKE SURVEY SUMMARY

113-73-10030-0010

LAKE Ford Arm Lake (u)MAP REF. Sitka C-6 T 49 S R 59 E S 25,26,35 LAT. 57° 36' N LONG. 135° 53' WLOC. West side of Chichagof Is., inland from Ford Arm SURF. ELEV. 43 fmsl

1. SURF. ACRES 9.3 ha 233 acres MAX. DEPTH 25 meters AVG. DEPTH 11 meters ACRE FT. 8,386
SHOAL AREA see map WATER COLOR Light muskeg SECCHI READING 4.2 in.
AQUATIC VEGETATION Some grasses near stream mouth

2. FISH SPECIES: NATIVE DV PS SS RS CT INTRODUCED None3. FISHING HISTORY Lake occasionally visited by some local anglers

4. INVERTEBRATES

5. INLETS N. clear (somewhat shallow) DISCHARGE cfs
N.E. (muskeg stain) DISCHARGE cfs
E. (muskeg stain) DISCHARGE cfs

BARRIERS Eroded trees across streams - none lake barriers to fish

6. OUTLETS SW Ford Arm Creek (113-73-03) DISCHARGE cfs
DISCHARGE cfs

BARRIERS

7. SPAWNING AREAS All three tributary streams provide suitable spawning areas. Good gravel beds and stream velocities suitable for rearing areas.8. WATERSHED TYPE Mountain valley lake DRAINAGE AREA 1957 ACRES9. ACCESSIBILITY By aircraft (land on lake) or by boat to Ford Arm and pack into lake10. ACCESS STATUS National forest land - public recreation11. USE SITE None in area FACILITIES None available12. OTHER USE None observed or known of at this time13. POLLUTION None observed or known of at this time14. REMARKS An additional sheet of data is attached.BY F. Stuart Robards & John VallieDATE July 31, 1973